

Reflector Trim			Cylinder Housing		Lamp		
C7P38MH	CL	Specular Clear, Minimal Flange	Ceiling-Mount	Wall-Mount			
	CCD	Comfort Clear Diffuse, Minimal Flange	C7CS70MHE1	C7CW70MHE1	Electronic 120V	70W	PAR38 Ceramic MH
	CCZ	Champagne Bronze, Minimal Flange	C7CS70MHE2	C7CW70MHE2	Electronic 277V	70W	PAR38 Ceramic MH
			C7CS10MHE1	C7CW10MHE1	Electronic 120V	100W	PAR38 Ceramic MH
			C7CS10MHE2	C7CW10MHE2	Electronic 277V	100W	PAR38 Ceramic MH
			C7CS70MHU	C7CW70MHU	Magnetic 120V/277V	70W	PAR38 Ceramic MH
			C7CS10MHU	C7CW10MHU	Magnetic 120V/277V	100W	PAR38 Ceramic MH

Features

- Reflector:** Low brightness with 45° cut-off to lamp and lamp image. Specular with minimal flange fits precisely into Cylinder housing.
- Cylinder Housing:** White painted seamless aluminum with groove designed to minimize visual appearance. Returned edge precisely seats reflector without visible hardware.
- Socket:** Medium base pulse rated socket with nickel plated screw shell. Special socket design in open rated fixtures accepts only open rated lamps. Snaps onto upper reflector for secure attachment without tools. Unitized construction assures proper lamp alignment to optics for consistent performance.
- Ballast:** Electronic or magnetic. Accessible for service and replacement.
- Back Plate:** Cast aluminum, suitable for mounting over 4" octagon outlet box.

Electrical

Electronic Ballast: 120V or 277V. Encased, high power factor, T.H.D.

<15%, thermally and transient protected, RMI/RFI complies with FCC part 18 non-consumer limits, shut-down circuit at end of lamp life, sound rating "A", -5° F minimum starting temperature, Type 1 outdoor rating.

Ballast	ANSI Code	Voltage	Max. Amps	Input Watts
70W MH	M98/M143	120/277	0.67/0.28	78
100W MH	M90/M140	120/277	0.90/0.43	110

Magnetic Ballast: 120V/277V dual voltage, 60 Hz., core and coil, HX-HPF circuit type, high power factor, -20° F minimum starting temperature, Type 1 Outdoor rating.

Ballast	ANSI Code	Voltage	Max. Amps	Input Watts
70W MH	M98/M143	120/277	1.90/0.80	94
100W MH	M90/M140	120/277	2.40/1.10	125

Options and Accessories

C4CSW: Stem Kit: – White (45° Swivel, 37" long) Provide with 5/8" dia. Stem and 5 1/2" dia. Canopy. Self-aligning swivel provides max. 45° vertical tilting. Installs over 4" octagonal outlet box. Stem can be cut to length on site.

Auxiliary Lighting: Add suffix **A** to Cylinder Housing and Reflector Trim.

Labels

UL (Suitable For Wet Locations), CSA, I.B.E.W.

Job Information

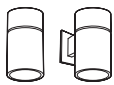
Type:

Job Name:

Cat. No.:

Lamp(s):

Notes:

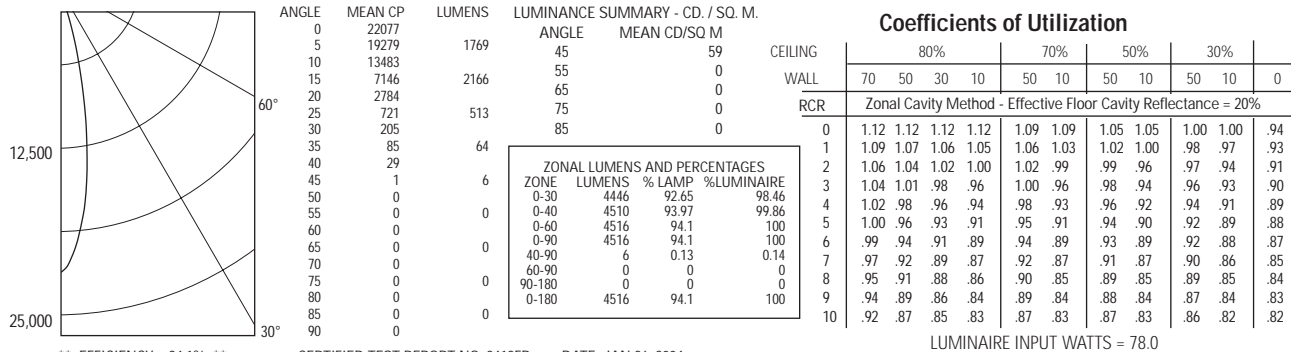


Calculite® HID Surface Cylinder C7CS-P38MH

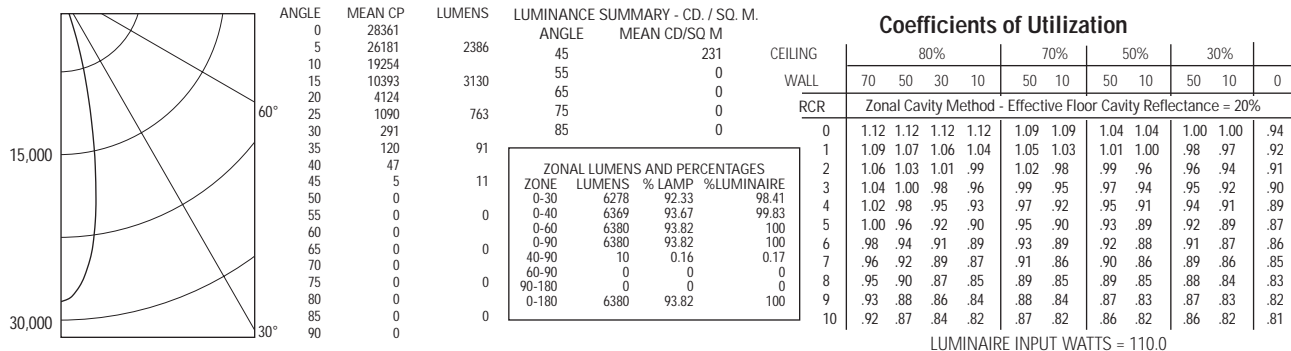
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7" Aperture, PAR38 Ceramic Metal Halide Downlight

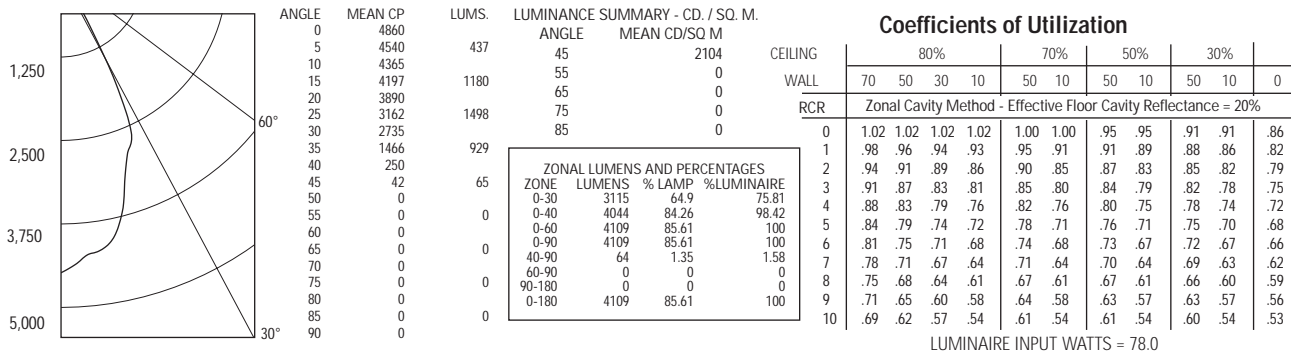
70W PAR38, FLOOD, PHILIPS 3K MH LAMP, LUMEN RATING = 4800 LMS, ELECTRONIC AROMAT BALLAST CL FINISH TRIM



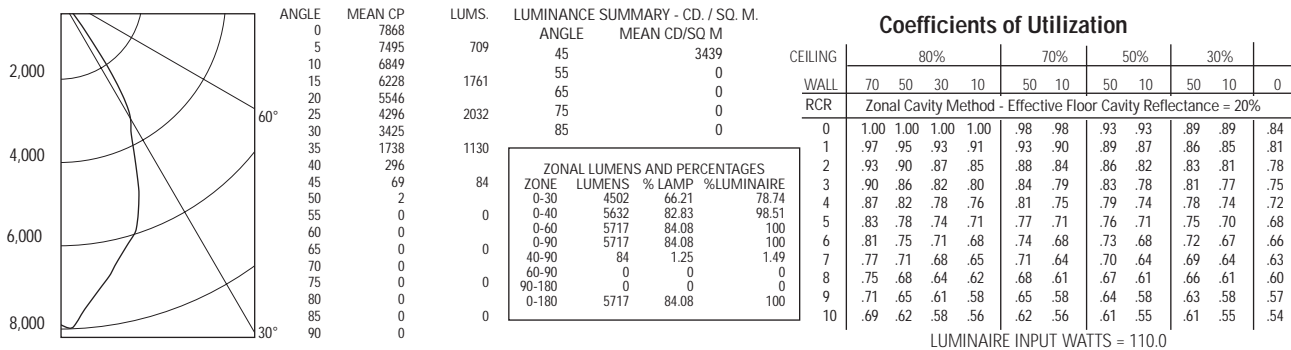
100W PAR38, FLOOD, PHILIPS 3K MH LAMP, LUMEN RATING = 6800 LMS, ELECTRONIC AROMAT BALLAST, CL FINISH TRIM



70W PAR38, WIDE FLOOD, PHILIPS 3K MH LAMP, LUMEN RATING = 4800 LMS, ELECTRONIC AROMAT BALLAST, CL FINISH TRIM



100W PAR38, WIDE FLOOD, PHILIPS 3K MH LAMP, LUMEN RATING = 6800 LMS, ELECTRONIC AROMAT BALLAST, CL FINISH TRIM



Job Information

Type:

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